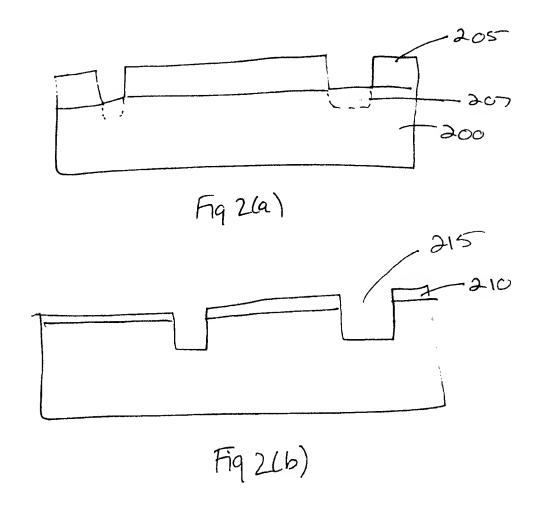
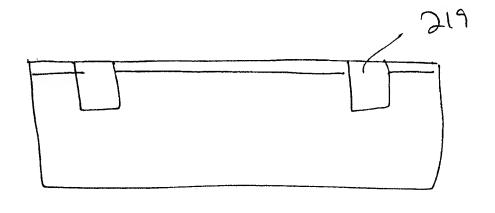


FIGURE 1

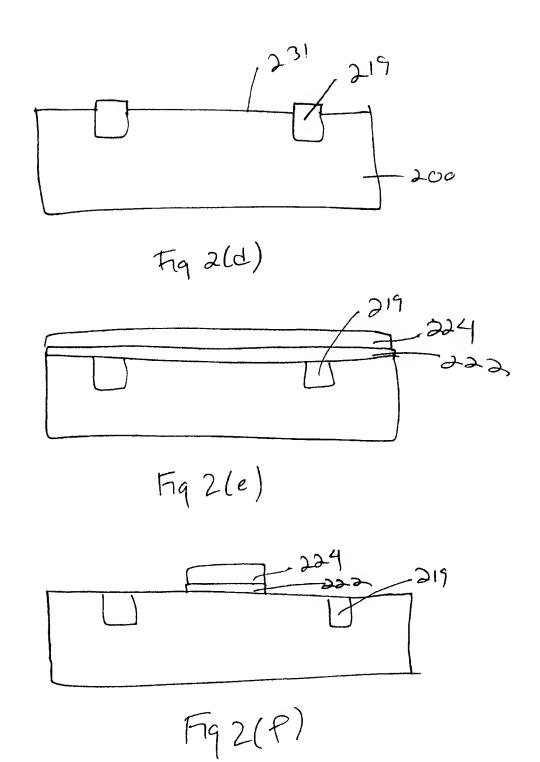
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T19 2(c)

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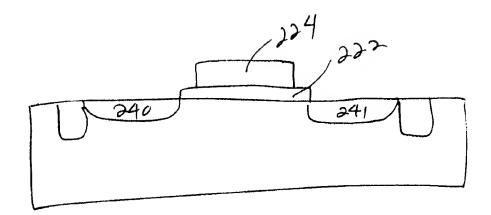


Fig. 26g)

Fig. 26g)

Fig. 26g)

Fig. 26g)

Fig. 26g)

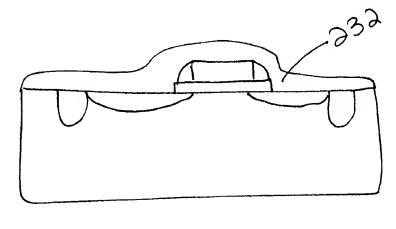


Fig 2(i)

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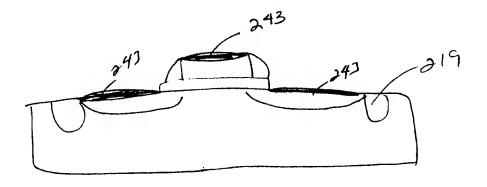


Fig 2/1)

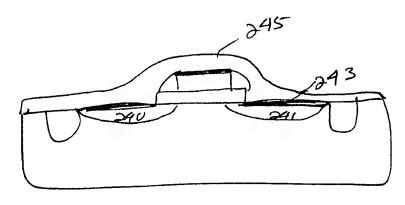


Fig 2(K)

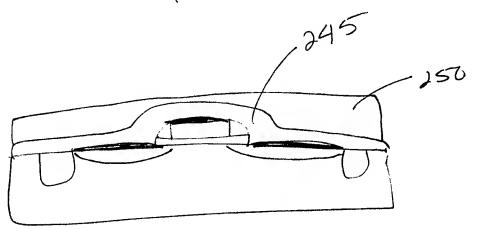


Fig &a(1)

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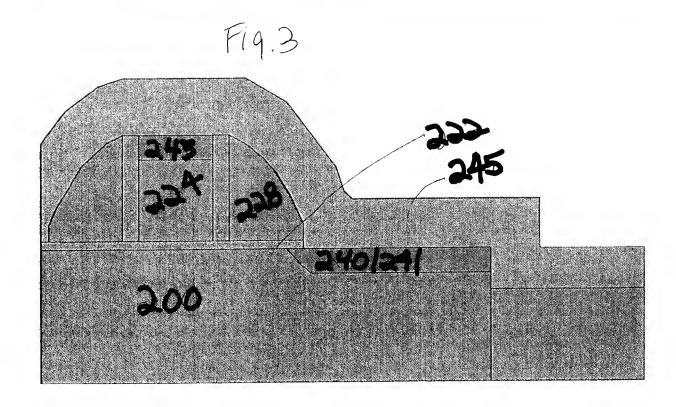


Fig. 4

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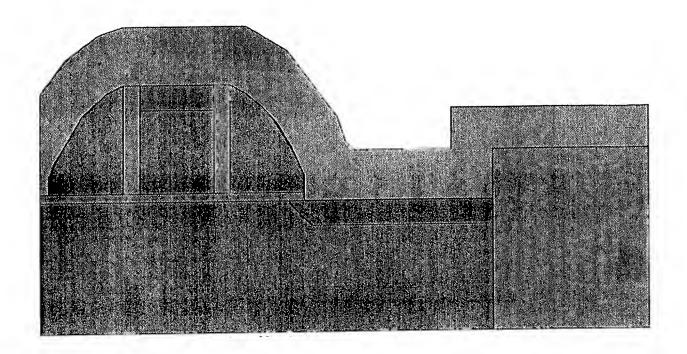
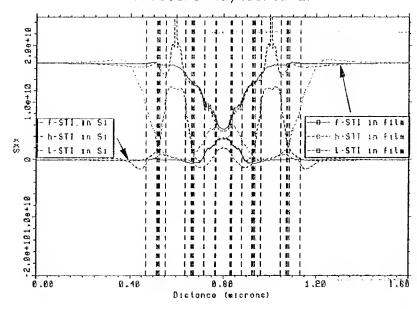


Fig 5

Stress Sxx vs. hight of STI-oxide
In Si cut at y= + 0.01um and in film y= - 0.01um
Pressure (dynes/cm^2)



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Fig.6

Stress Sxx vs. hight of STI-oxide in Si out at y= + 0.01um

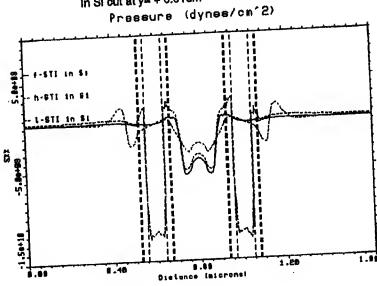
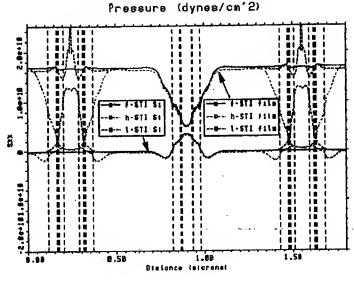


Fig .7

Stress Sxx vs. hight of STI-oxide w/ large PC-STI distance in Si cut at y=-0.01um and in film y=0.01um



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Fig. 8